



Montana Department of Transportation
PO Box 201001
Helena, MT 59620-1001

MEMORANDUM

To: See Distribution
From: Mark Wissinger, P.E.
Construction Engineer
Date: June 29th, 2006
Subject: Supplemental Specification Revision: 609.04 Method of Measurement and 609.05 Basis of Payment

The Construction Administration Services Bureau is proposing revisions to Standard Specifications, 609.04 Method of Measurement and 609.05 Basis of Payment. Following the Standard Specification Revision Process outlined in the Construction Engineer's Memorandum dated January 9, 2002 the following information is provided.

1. Standard Specifications: 609.04 Method of Measurement and 609.05 Basis of Payment will be modified.
2. The Proposed Draft of the change is attached along with this memorandum.
3. Revision to the Standard Specifications is needed to clarify how to measure and pay for Curb and Gutter work not in conjunction with roadway reconstruction and curb and gutter work in conjunction with roadway reconstruction.
4. Those impacted by the change include:

Construction, Construction Administration, Contractors
5. The following individuals were consulted and/or involved in developing the proposed revisions:

CAS Bureau

*It is requested that written comments on **the proposed revisions only**, be returned to mdtspecifications@mt.gov no later than July 31st, 2006.*

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609.04 METHOD OF MEASUREMENT

Curb, integral curb and gutter, and median concrete curb are measured by the foot (meter) to the nearest 0.1-foot (0.1m) along the face of the curb at the flowline.

Paint and painting is measured by the gallon (Liter) under Subsection 620.04.

A. Contracts with Curb and Gutter Work Not in Conjunction with Roadway Reconstruction.

Reinforcing Steel, expansion joint material, bond breaker, excavation or embankment, crushed gravel base, and disposal of material associated with the work are not measured for payment.

B. All Other Contracts.

Reinforcing Steel, expansion joint material, bond breaker, disposal of material, and crushed gravel base are not measured for payment. Excavation or embankment associated with the work is measured by the cubic yard (cubic meter).

609.05 BASIS OF PAYMENT

Payment for completed and accepted quantities is made under the following:

<u>Pay Item</u>	<u>Pay Unit</u>
Curb	Foot (meter)
Integral Curb and Gutter	Foot (meter)
Median Concrete Curb	Foot (meter)
Paint	Gallon (liter)

- A. Contracts with Curb and Gutter Work Not in Conjunction with Roadway Reconstruction.** The cost of reinforcing steel, expansion joint material, bond breaker, curing compound, excavation or embankment, crushed gravel base, and disposal of material associated with the work are included in the contract unit price of curb and gutter.
- B. All Other Contracts.** The cost of reinforcing steel, expansion joint material, bond breaker, curing compound, crushed gravel base, and disposal of material associated with the work are included in the contract unit price of curb and gutter. Excavation or embankment associated with the work is paid for under the specified type of earthwork.

Payment at the contract unit price is full compensation for all resources necessary to complete the item of work under the contract.